

**Amendments to the Specification:**

Please amend the specification as follows:

On page 2, at line 12, please delete "full" and insert -- fuel --;

On page 3, please amend the sentence beginning at line 1 as follows:

-- The present invention is directed to methods and apparatus for passive illumination of refueling hoses, including, for example, refueling hoses for aerial refueling systems and the like ~~weapon system testing and diagnosis, and more specifically, to methods and apparatus for testing and diagnosis of air-launched missile control systems for aircraft.~~ --

On page 4, please amend the sentence beginning at line 1 as follows:

-- The present invention is directed to methods and apparatus for passive illumination of refueling hoses ~~weapon system testing and diagnosis.~~ --

On page 4, at line 17, please delete "hoe" and insert -- hose --; and

On page 8, at line 5, please delete "than to the" and insert -- than do the --.